

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
 Data File : FE044153.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2023 12:12
 Operator : YP\AJ
 Sample : 04321-03DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 13:10:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.932	677381	3.576 ug/ml
Spiked Amount 50.000		Recovery =	7.15%
12) S 1-chlorooctadecane (S...	13.370	415631	3.009 ug/ml
Spiked Amount 50.000		Recovery =	6.02%
Target Compounds			
11) T n-Heneicosane (C21)	13.589	255950	1.582 ug/ml
15) T n-Hexacosane (C26)	16.306f	105159	0.698 ug/ml
16) T n-Octacosane (C28)	17.231	194993	1.351 ug/ml

(f)=RT Delta > 1/2 Window

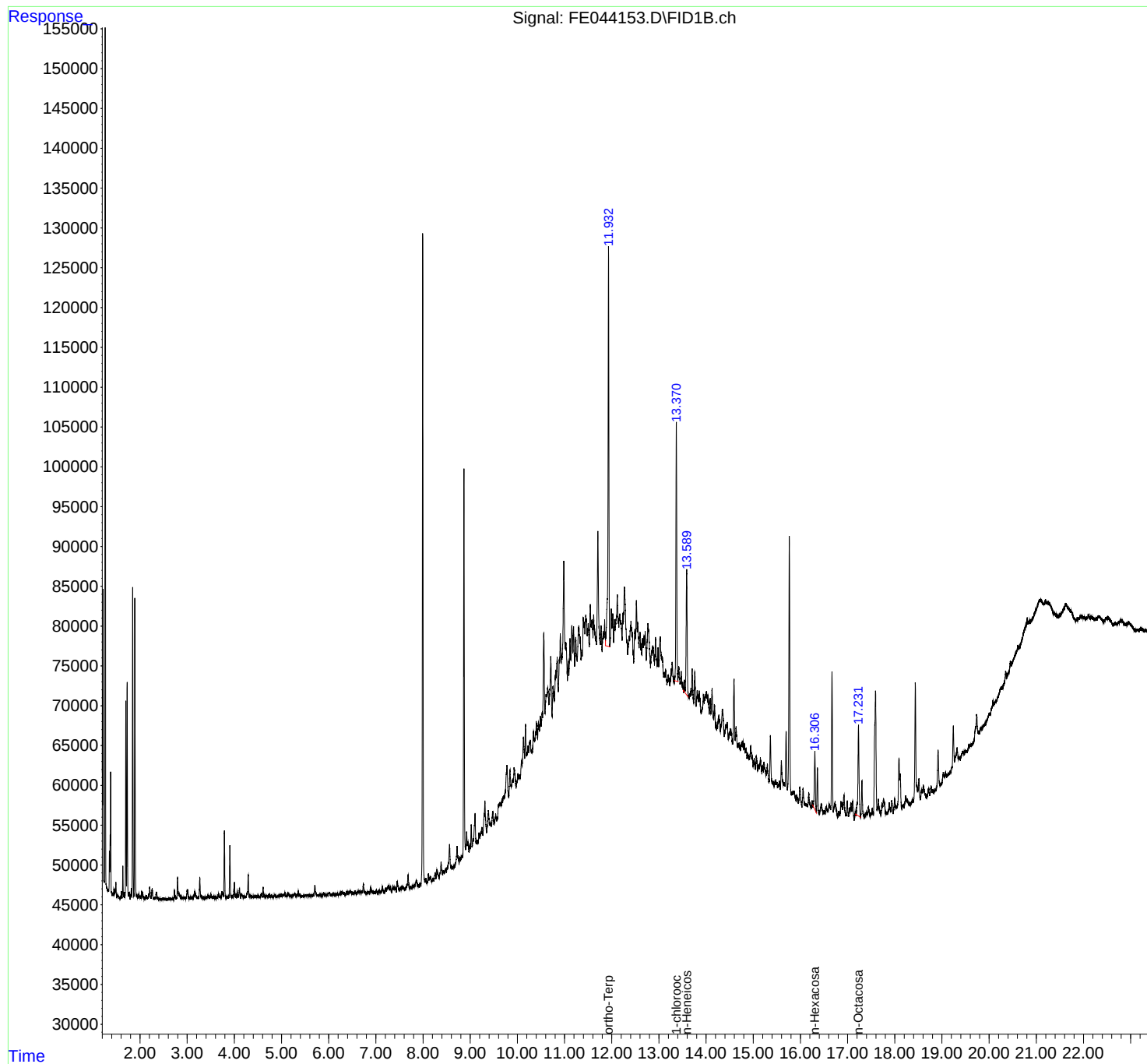
(m)=manual int.

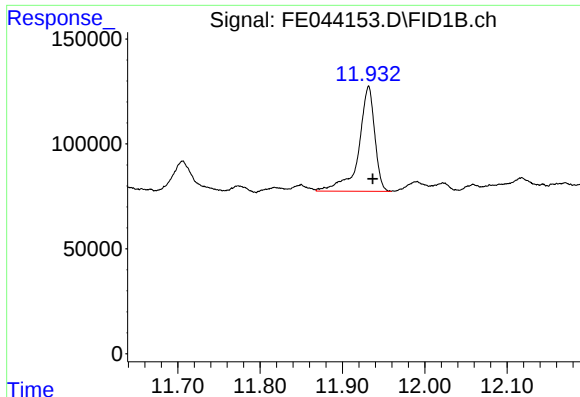
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
Data File : FE044153.D
Signal(s) : FID1B.ch
Acq On : 08 Sep 2023 12:12
Operator : YP\AJ
Sample : 04321-03DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 08 13:10:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

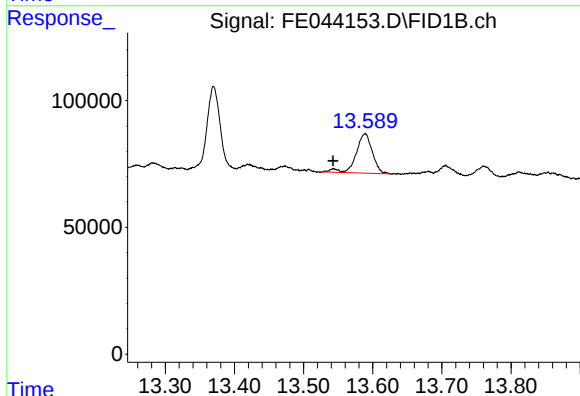




#9 ortho-Terphenyl (SURR)

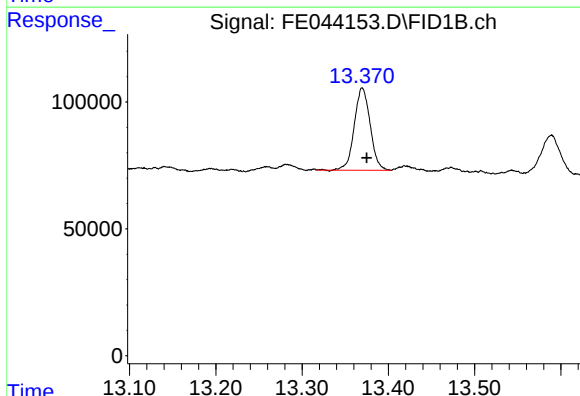
R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 677381
Conc: 3.58 ug/ml

Instrument :
FID_E
ClientSampleId :



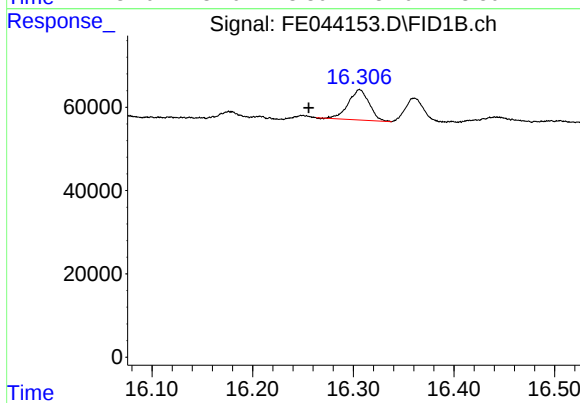
#11 n-Heneicosane (C21)

R.T.: 13.589 min
Delta R.T.: 0.046 min
Response: 255950
Conc: 1.58 ug/ml



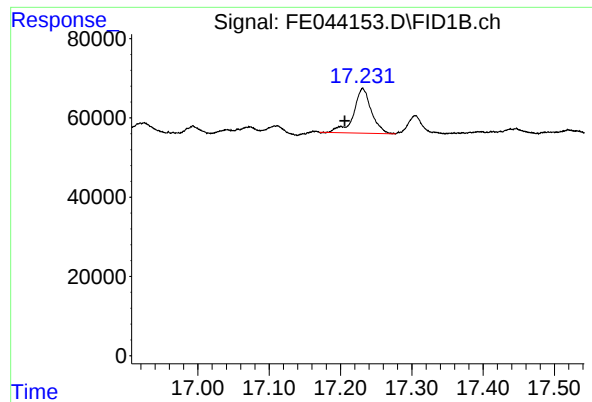
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.005 min
Response: 415631
Conc: 3.01 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.306 min
Delta R.T.: 0.051 min
Response: 105159
Conc: 0.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.231 min
Delta R.T.: 0.025 min
Response: 194993
Conc: 1.35 ug/ml

Instrument :

FID_E

ClientSampleId :